

## PCT REQUEST

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<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	
<b>0-2</b>	International Filing Date	
<b>0-3</b>	Name of receiving Office and "PCT International Application"	
<b>0-4</b>	<b>Form PCT/RO/101 PCT Request</b>	
<b>0-4-1</b>	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.163)
<b>0-5</b>	<b>Petition</b> The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
<b>0-6</b>	<b>Receiving Office (specified by the applicant)</b>	Japan Patent Office (RO/JP)
<b>0-7</b>	<b>Applicant's or agent's file reference</b>	37PCT
<b>I</b>	<b>Title of Invention</b>	RADIATION EXPOSURE HISTORY INDICATOR
<b>II</b>	<b>Applicant</b>	
<b>II-1</b>	This person is	applicant only
<b>II-2</b>	Applicant for	all designated States except US
<b>II-4</b>	Name	NICHIYU GIKEN KOGYO CO., LTD.
<b>II-5</b>	Address	21-2, Matobashinmachi, Kawagoe-shi, Saitama 3501107 Japan
<b>II-6</b>	State of nationality	JP
<b>II-7</b>	State of residence	JP
<b>II-8</b>	Telephone No.	049-231-2307
<b>II-9</b>	Facsimile No.	049-232-1334

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<b>III-1</b>	<b>Applicant and/or inventor</b>	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	NIWA, Yukiyo
III-1-5	Address	8-12-202, Kasumigasekihigashi 2-chome, Kawagoe-shi, Saitama 3501103 Japan
III-1-6	State of nationality	JP
III-1-7	State of residence	JP
<b>IV-1</b>	<b>Agent or common representative; or address for correspondence</b>	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	KOMIYA, Yoshio
IV-1-2	Address	2F, Chiyoda K Building, 7-14, Kudanminami, 3-chome, Chiyoda-ku, Tokyo 1020074 Japan
IV-1-3	Telephone No.	03-3511-8035
IV-1-4	Facsimile No.	03-3511-8038
IV-1-5	e-mail	komiya@skpat.jp
IV-1-6	Agent's registration No.	100088306
<b>IV-2</b>	<b>Additional agent(s)</b>	
		additional agent(s) with same address as first named agent
IV-2-1	Name(s)	OHNISHI, Hiroyuki (100126343)
<b>V</b>	<b>DESIGNATIONS</b>	
<b>V-1</b>	<b>The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.</b>	
<b>VI-1</b>	<b>Priority claim of earlier national application</b>	
VI-1-1	Filing date	06 November 2003 (06.11.2003)
VI-1-2	Number	2003-376755
VI-1-3	Country	JP

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<b>VI-2</b>	<b>Priority claim of earlier national application</b>		
VI-2-1	Filing date	03 June 2004 (03.06.2004)	
VI-2-2	Number	2004-165608	
VI-2-3	Country	JP	
<b>VI-3</b>	<b>Priority claim of earlier national application</b>		
VI-3-1	Filing date	13 September 2004 (13.09.2004)	
VI-3-2	Number	2004-264979	
VI-3-3	Country	JP	
<b>VI-4</b>	<b>Priority document request</b>		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1, VI-2, VI-3	
<b>VII-1</b>	<b>International Searching Authority Chosen</b>	Japan Patent Office (ISA/JP)	
<b>VIII</b>	<b>Declarations</b>	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
<b>IX</b>	<b>Check list</b>	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	✓
IX-2	Description	25	-
IX-3	Claims	5	-
IX-4	Abstract	1	✓
IX-5	Drawings	2	-
IX-7	TOTAL	37	

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	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-SAFE physical media	-	✓
IX-18	other	Certificate of payment of international filing fee	
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	KOMIYA, Yoshio	
X-1-2	Name of signatory		
X-1-3	Capacity		

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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**PCT (ANNEX - FEE CALCULATION SHEET)**

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(This sheet is not part of and does not count as a sheet of the international application)

<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	
<b>0-2</b>	Date stamp of the receiving Office	
<b>0-4</b>	<b>Form PCT/RO/101 (Annex) PCT Fee Calculation Sheet</b>	
<b>0-4-1</b>	Prepared Using	<b>PCT-SAFE [EASY mode] Version 3.50 (Build 0002.163)</b>
<b>0-9</b>	<b>Applicant's or agent's file reference</b>	<b>37 PCT</b>
<b>2</b>	<b>Applicant</b>	<b>NICHIYU GIKEN KOGYO CO., LTD.</b>
<b>12</b>	<b>Calculation of prescribed fees</b>	
<b>12-1</b>	Transmittal fee <b>T</b>	<b>⇒ 13000</b>
<b>12-2-1</b>	Search fee <b>S</b>	<b>⇒ 97000</b>
<b>12-2-2</b>	International search to be carried out by	<b>JP</b>
<b>12-3</b>	International filing fee (first 30 sheets) <b>i1</b>	<b>123200</b>
<b>12-4</b>	Remaining sheets	<b>7</b>
<b>12-5</b>	Additional amount <b>(X)</b>	<b>1300</b>
<b>12-6</b>	Total additional amount <b>i2</b>	<b>9100</b>
<b>12-7</b>	<b>i1 + i2 = i</b>	<b>132300</b>
<b>12-12</b>	EASY Filing reduction <b>R</b>	<b>-8800</b>
<b>12-13</b>	Total International filing fee (i-R) <b>I</b>	<b>⇒ 123500</b>
<b>12-14</b>	Fee for priority document	
	Number of priority documents requested	<b>0</b>
<b>12-15</b>	Fee per document <b>(X)</b>	<b>0</b>
<b>12-16</b>	Total priority document fee: <b>P</b>	<b>⇒</b>
<b>12-17</b>	<b>TOTAL FEES PAYABLE (T+S+I+P)</b>	<b>⇒ 233500</b>
<b>12-19</b>	<b>Mode of payment</b>	<b>Transmittal fee: authorization to charge deposit account Search fee: authorization to charge deposit account International filing fee : bank draft</b>
<b>12-20</b>	<b>Deposit account instructions</b>	
	The receiving Office	<b>Japan Patent Office (RO/JP)</b>
<b>12-20-1</b>	Authorization to charge the total fees indicated above	<b>✓</b>
<b>12-21</b>	Deposit account No.	<b>014719</b>
<b>12-22</b>	Date	<b>05 November 2004 (05.11.2004)</b>
<b>12-23</b>	Name and signature	